

Cinergy Corp.
139 East Fourth Street
Rm 25 AT II
P.O. Box 960
Cincinnati, OH 45201-0960
tel 513.287.3601
fax 513.287.3810
jfinnigan@cinergy.com

John J. Finnigan, Jr. Senior Counsel

VIA OVERNIGHT MAIL

April 25, 2005

Ms. Elizabeth O'Donnell Executive Director Kentucky Public Service Commission 211 Sower Boulevard Frankfort, KY 40602

Re: Earl Thomas Mitts vs. ULH&P (Cinergy)
Case No. 2005-00135

RECEIVED

APR 2 5 2005

PUBLIC SERVICE COMMISSION

Dear Ms. O'Donnell:

Enclosed please find an original and six (6) copies of The Union Light, Heat and Power Company's responses to the first set of data requests from the KyPSC Staff to be docketed in the above-referenced case. Also enclosed are six (6) copies of ULH&P's responses to the Attorney General's first set of data requests in the same case.

Should you have any further questions, please do not hesitate to call me.

Very truly yours,

John J. Finnigan, Jr.

Senior Counsel

JJF/sew Enclosures

cc:

The Honorable Elizabeth Blackford with enclosure

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PUBLIC SERVICE COMMISSION

ULH&P Case No. 2005-00096 Date Received: April 12 2005

Response Due Date: April 26 2005

AG-DR-01-001

REQUEST:

- 1. With regard to the MISO Schedule 16 and 17 charges to be incurred by ULH&P-Electric effective with the start-up of the MISO Day 2 Market, please provide the following information:
 - a. Confirm that all of these MISO Schedule 16 and 17 charges will be "new" charges to ULH&P-Electric that are incremental to any transmission related charges already included in the Company's base rates. In addition, confirm that the first time that these MISO Schedule 16 and 17 charges will be incurred by the Company is the effective date of the MISO Day 2 Market, currently scheduled to commence April 1, 2005.
 - b. Has the MISO Day 2 Market started as of today? If so, indicate at which date. If not, indicate why not and when it is scheduled to commence based on the latest known information.
 - c. Based on your best estimate, what will be ULH&P-Electric's annualized MISO Schedule 16 and 17 charges for 2005 and 2006? In addition, provide worksheets showing the calculations and assumptions used in deriving these annual cost levels.

RESPONSE:

- a) MISO Schedule 16 and 17 charges are new charges incurred for the start-up of the MISO Day 2 Market. These charges commenced April 1, 2005 with the start-up of the MISO Day 2 Market.
- b) Yes. The MISO Day 2 Market started on April 1, 2005.
- c) Below are the ULH&P retail customer estimated charges for MISO Schedules 16 and 17 for 2005 and 2006:

	<u>2005</u>	<u>2006</u>
Schedule 16	\$253,666	\$377,681
Schedule 17	\$255,483	\$311,117

The attached spreadsheet shows the monthly amounts for these totals, the load forecast and the MISO rates used to calculate the monthly amounts. Schedule 16 amounts are calculated by multiplying the load forecast MW's by the hours in the month times the MISO rate. Schedule 17 amounts are calculated by multiplying the load forecast MWH's by the MISO rate.

MISO	Rates		0.053	0.081												0.059	0.072										
2		1	⇔	↔												<i>\$</i>	↔										
		2005	Schedule 16	Schedule 17											2006	Schedule 16	Schedule 17										
d Forecast	MWH	366,641	306,518	318,022	283,255	314,447	360,517	425,922	411,379	344,177	310,143	305,961	355,181		375,023	311,309	324,283	289,021	321,039	367,277	433,469	422,704	349,477	316,730	311,815	362,460	
ULH&P Retail Load Forecast	MW	701	655	617	260	699	821	861	861	773	591	622	675		715	899	629	571	289	843	884	884	794	909	634	689	
·=	Schedule 17	1	·	ŧ	23,708	25,470	30,175	34,500	33,322	28,808	25,122	25,609	28,770	255,484	27.377	25,160	23,673	21,802	23,436	27,705	31,643	30,857	26,362	23,121	23,521	26,460	311,117
P Reta	Sch	↔																									မှာ
ULH&P Retail	Schedule 16	•		•	22,082	26,380	32,374	33,951	33,951	30,481	23,304	24,527	26,617	253,667	31,386	29,323	27,611	25,065	30,157	37,004	38,804	38,804	34,853	26,601	27,830	30,244	377,682
	Sct	↔																									မ
	Month	Jan-05	Feb-05	Mar-05	Apr-05	May-05	Jun-05	Jul-05	Aug-05	Sep-05	Oct-05	Nov-05	Dec-05	Total	-lan-06	Feb-06	Mar-06	Apr-06	May-06	Jun-06	Jul-06	Aug-06	Sep-06	Oct-06	Nov-06	Dec-06	Total
	1																										



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ULH&P Case No. 2005-00096

Date Received: April 12 2005 Response Due Date: April 26 2005

AG-DR-01-002

REQUEST:

2. Based on your best estimate, what will be ULH&P-Electric's annualized MISO Schedule 10 and Schedule 10-FERC charges for 2005 and 2006? In addition, provide worksheets showing the calculations and assumptions used in deriving these annual costs levels.

RESPONSE:

Below are the ULH&P retail customer estimated charges for MISO Schedules 10 and 10-FERC for 2005 and 2006:

	<u>2005</u>	<u>2006</u>		
Schedule 10	\$875,832	\$896,022		
Schedule 10-FERC	\$196,904	\$200,861		

The attached spreadsheet shows the monthly amounts for these totals, the load forecast and the MISO rates used to calculate the monthly amounts. Schedule 10 amounts are calculated by multiplying the load forecast MW's by the hours in a month times 80% (MISO demand /energy split) times the MISO rate. This amount is added to the amount calculated by multiplying the load forecast MWH's times 20% (MISO demand/energy split) times the MSIO rate to get the total Schedule 10 charges. Schedule 10-FERC is calculated by multiplying the load forecast MWH's times the MISO rate.

MISO	Rates		0.150	0.048												0.150	0.048										
		1	↔	↔											1	ઝ	မှ										
		2005	Schedule 10	Schedule 10-FERC											2006	Schedule 10	Schedule 10-FERC										
ad Forecast	MWH	366,641	306,518	318,022	283,255	314,447	360,517	425,922	411,379	344,177	310,143	305,961	355,181		375,023	311,309	324,283	289,021	321,039	367,277	433,469	422,704	349,477	316,730	311,815	362,460	
ULH&P Retail Load Forecast	MW	701	655	617	260	699	821	861	861	773	591	622	675		715	899	629	571	289	843	884	884	794	909	634	689	
iail	hedule 10-FERC	17,599	14,713	15,265	13,596	15,093	17,305	20,444	19,746	16,520	14,887	14,686	17,049	196,903	18,001	14,943	15,566	13,873	15,410	17,629	20,807	20,290	16,775	15,203	14,967	17,398	200,862
P Retail	Schec	⇔																									S
ULH&P	Schedule 10	\$ 73.585	68,659	64,626	58,778	69,162	84,475	89,648	89,211	79,683	65,069	65,017	70,919	875,832	75,086	69,979	65,886	59,939	70,967	86,649	91,928	91,605	81,722	63,606	66,270	1	\$ 896,025
	Month	Jan-05	Feb-05	Mar-05	Apr-05	May-05	Jun-05	Jul-05	Aug-05	Sep-05	Oct-05	Nov-05	Dec-05	Total .	Jan-06	Feb-06	Mar-06	Apr-06	May-06	Jun-06	Jul-06	Aug-06	Sep-06	Oct-06	Nov-06	Dec-06	Total

ULH&P Case No. 2005-00096

Date Received: April 12 2005 Response Due Date: April 26 2005

AG-DR-01-003

REQUEST:

3. Page 4, paragraph 7 of the Application indicates that ULH&P-Electric already has incurred incremental costs related to MISO Schedule 10 since December 15, 2001, and related to Schedule 10-FERC since September 1, 2003, and that these incremental costs (except for a portion of the Schedule 10-FERC costs) are not currently reflected in ULH&P-Electric's retail electric rates. Is the Company in the current Application requesting that it be allowed to defer all of the incremental MISO Schedule 10 and Schedule 10-FERC charges incurred since December 15, 2001 (MISO Schedule 10), and September 1, 2003 (Schedule 10-FERC), or is the Company requesting in this Application that it be allowed to defer only the going-forward MISO Schedule 10 and Schedule 10-FERC charges that will be incurred starting with the effective date of MISO Day 2 Market (currently scheduled to be 4/1/05)?

RESPONSE:

The Company is requesting that it be allowed to defer costs on a going-forward basis effective April 1, 2005.



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AG-DR-01-004

REQUEST:

- 4. If the response to the prior question is that the Company is requesting in this Application that it be allowed to defer only the going-forward MISO Schedule 10 and Schedule 10-FERC charges that will be incurred starting with the effective date of MISO Day 2 Market (currently scheduled to be 4/1/05), then please provide the following additional information:
 - a. What is the total cumulative MISO Schedule 10 cost amount incurred by the Company from December 15, 2001, through December 31, 2003? And what is the total cumulative MISO Schedule 10 cost amount incurred by the Company from December 15, 2001, through March 31, 2005?
 - b. What is the total cumulative Schedule 10-FERC cost amount incurred by the Company from September 1, 2003, through December 31, 2003? And what is the total cumulative Schedule 10-FERC cost amount incurred by the Company from September 1, 2003 through March 31, 2005?
 - c. Reconcile the fact that the MISO Schedule 10 charges from December 15, 2001, through December 31, 2003, and the Schedule 10-FERC charges from September 1, 2003, through December 31, 2003 that the Company now wishes to defer for future rate recovery were incurred during a time period for which the Co9mpany has agreed to a rate freeze.

RESPONSE:

- a. Schedule 10 costs from December 15, 2001 through December 31, 2003 were \$1,336,021. Schedule 10 costs from December 15, 2001 through March 31, 2005 were \$2,344,129.
- b. Schedule 10-FERC costs from September 1, 2003 through December 31, 2003 were \$87,187. Schedule 10-FERC costs from September 1, 2003 through March 31, 2005 were \$303,200.
- c. The Company is not requesting deferral of these costs.

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Date Received: April 12 2005 Response Due Date: April 26 2005

AG-DR-01-005

REQUEST:

5. What accounting method (expensed or deferred) did the Company apply to the MISO Schedule 10 and Schedule 10-FERC charges booked since December 15, 2001, and September 1, 2003? If expensed, isn't it true that these past costs are no longer reflected in the Company's books since they already flowed through the Company's income statement?

RESPONSE:

The Company expensed the MISO Schedule 10 and Schedule 10-FERC charges from December 15, 2001 through March 31, 2005. The costs are no longer on the Company's books and we are not requesting deferral treatment of these costs. See response to AG-DR-01-003.

Date Received: April 12 2005 Response Due Date: April 26 2005

AG-DR-01-006

REQUEST:

- 6. With regard to any MISO TEMT related charges and/or credits that are incremental to the transmission related costs currently included in the Company's rates, please provide the following information:
 - a. Based on your best estimate, what will be the annualized LMP charges for 2005 and 2006?
 - b. Based on your best estimate, what will be the annualized charges and credits related to the settlement of FTRs held by market participants for 2005 and 2006?
 - c. Based on your best estimate, what will be the annualized charges and credits related to the so-called "uplift" charges for 2005 and 2006?
 - d. Based on your best estimate, what will be the annualized administrative charges of MISO for 2005 and 2006?
 - e. Based on your best estimate, what will be the annualized charges incurred under MISO Schedule 22 for 2005 and 2006?
 - f. Based on your best estimate, what will be the annualized other miscellaneous charges, costs and credits for 2005 and 2006?

RESPONSE:

- a. The Company cannot estimate these costs at this time.
- b. The Company cannot estimate these costs at this time.
- c. The Company cannot estimate these costs at this time.
- d. The MISO Schedule 10, Schedule 10-FERC, Schedule 16 and Schedule 17 estimated administrative charges for 2005 and 2006 are shown in the response to AG-DR-01-001 and AG-DR-01-002.
- e. The Company cannot estimate these costs at this time.
- f. The Company cannot estimate these costs at this time.

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Date Received: April 12 2005 Response Due Date: April 26 2005

AG-DR-01-007

REQUEST:

7. At the top of page 16 of his testimony, Mr. Jett states that, "...the MISO will likely provide other services that will result in the imposition of new and different charges on ULH&P." Is it the Company's proposal that any of such new and different charges – which are not included, identified and described in the current Application – can automatically be included in the Regulatory Asset/Regulatory Liability accounts for which the Company is requesting approval in this case? If not, explain in detail how the Company would propose to treat such new and different charges for accounting purposes.

RESPONSE:

Yes. The Company proposes that all MISO revenues and expenses incurred on behalf of ULH&P's retail customers be deferred. In ULH&P's next general rate case, we will support the inclusion of any additional deferred revenues and expenses to be recovered from the retail customers.

ULH&P Case No. 2005-00096 Date Received: April 12 2005

Response Due Date: April 26 2005

AG-DR-01-008

REQUEST:

8. When the Company defers the incremental MISO charges and credits in its proposed Regulatory Asset and Regulatory Liability Account, will it defer these items net of associated deferred federal and state income taxes? If not, why not and how would the Company propose to treat the associated deferred income tax impacts?

RESPONSE:

Cinergy's Tax Department has advised me that the Company is subject to the requirements of FAS 109 for deferred income tax accounting. FAS 109 prohibits "net of tax" accounting. When the Company defers the incremental MISO charges, it will debit FERC account 182 for the deferred expenses. The federal and state income tax deferrals will be credited to FERC account 283 until such time as the deferred expenses are reversed on the books.

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ULH&P Case No. 2005-00096 Date Received: April 12 2005

Response Due Date: April 26 2005

AG-DR-01-009

REQUEST:

9. Please provide a breakout for the 9-month (4/1/05 – 12/31/05) deferral amount of \$1.54 million referenced on page 16 of Mr. Jett's testimony between (1) MISO Schedule 16 and 17 charges, (2) MISO Schedule 10 and Schedule 10-FERC charges, (3) and the various MISO TEMT charges/credits.

RESPONSE:

The 9-month amounts are listed below:

	2005
	4/1 - 12/31
Schedule 10	\$668,962
Schedule 10-FERC	149,326
Schedule 16	253,666
Schedule 17	255,483
Total	\$1,327,437

The estimate of \$1.54 million included Schedules 10 and 10-FERC charges for all of 2005. Per the response in AG-DR-01-003, we are not requesting deferral treatment of these charges for January through March 2005. The other various MISO TEMT charges and credits cannot be estimated at this time.

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Date Received: April 12 2005 Response Due Date: April 26 2005

AG-DR-01-010

REQUEST:

10. Please provide a summary sheet showing the capital structure, capital cost rates, and resulting overall rate of return the Company was allowed to earn in its most recent electric base rate proceeding.

RESPONSE:

From the Commission's most recent Order involving ULH&P's electric operations which addressed capitalization and rate of return, Order in Case No. 91-370 (pgs. 52 & 55):

		Percent of		Weighted
Capital Structure	Amount	Total	Cost Rate	Cost
Long-Term Debt	75,890,133	46.94%	9.375%	4.40%
Short-Term Debt	11,495,076	7.11%	5.935%	0.42%
Common Equity	74,287,628	45.95%	11.500%	5.28%
Total Capitalization	161,674,762	100.00%		10.11%



ULH&P Case No. 2005-00096

Date Received: April 12 2005

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AG-DR-01-011

REQUEST:

11. Please provide the Company's current embedded cost of long-term debt and the current cost of short-term debt.

RESPONSE:

From the Company's filing in Case No. 2005-00042, Schedule J-1, page 1 of 2, at May 31, 2005:

Long-Term Debt 6.308% Short-Term Debt 3.495%

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ULH&P Case No. 2005-00096

Date Received: April 12 2005 Response Due Date: April 26 2005

AG-DR-01-012

REQUEST:

12. Will the Company also be deferring (effective at the same date as it proposed to defer the MISO charges in this Application) the differences between the cost of long-term debt and short-term debt included in the current rates (as established in the prior base rate case) and the current cost of long-term debt and short-term debt? If not, why shouldn't this be used as an offset to the proposed MISO cost Regulatory Asset?

RESPONSE:

No, that is not a component of the Company's proposal.

ULH&P Case No. 2005-00096

Date Received: April 12 2005

Response Due Date: April 26 2005

AG-DR-01-013

REQUEST:

Will the Company also be deferring (effective at the same date as it proposes to defer the MISO charges in this Application) the difference between the return on equity included in the current rates (as established in the prior base rate case) and the current fair return on equity? If not, why shouldn't this be used as an offset to the proposed MISO cost Regulatory Asset?

RESPONSE:

No, that is not a component of the Company's proposal.

Date Received: April 12 2005 Response Due Date: April 26 2005

AG-DR-01-014

REQUEST:

- 14. The Kentucky corporate income tax was recently reduced from 8.25% to 7.00% for 2005 and 2006. In this regard, please provide the following information:
 - a. Provide the annualized impact on ULH&P-Electric's revenue requirement of this corporate state income tax reduction from 8.25% to 7.00% (in this revenue requirement impact determination, include the impact of this tax reduction both for the current state income taxes and the deferred state income taxes.)
 - b. Will the Company also be deferring (effective at the same date as it proposes to defer the MISO charges in this Application) the revenue requirement reduction impact of this state income tax reduction? If not, why shouldn't this be used as an offset to the proposed deferred MISO cost Regulatory Asset?

RESPONSE:

- a. The requested information is not available.
- b. No. ULH&P seeks to establish these accounting deferrals related to the MISO costs and revenues because the MISO Day 2 energy markets represent a new and significant change in the nature of MISO's transmission service, resulting in new and significant incremental costs and revenues to ULH&P.